

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Re: Application of: Michael TOBYN, et al.

Serial No.: To be Assigned

Filed: Herewith

International  
Application No.: PCT/GB2003/004463

For: **PHARMACEUTICAL EXCIPIENTS COMPRISING  
INORGANIC PARTICLES IN ASSOCIATION WITH AN  
ORGANIC POLYMERIC MATERIAL AND FORMING A  
SOLID RETICULATED MATRIX, COMPOSITIONS,  
MANUFACTURING AND USE THEREOF**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 11, 2005

Sir:

In accordance with Applicant's duty of disclosure under 37 C.F.R. §1.56, Applicants hereby make of record the references listed on the attached Form PTO-1449.

In accordance with 37 C.F.R. § 1.98(a)(2), a copy of the WO publication (item AH) and a copy of non-patent reference (item AM) are enclosed. Pursuant to the waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, copies of the cited U.S. patents are not enclosed.

Also enclosed is a copy of the International Search Report for International Application No. PCT/GB2003/004463 (item AN).

The present Information Disclosure Statement is filed under 37 C.F.R. §1.97(b), before the mailing of a first Office Action on the merits. Accordingly, it is believed that no fee is due. However, if it is determined that any fee is due, the Examiner is authorized to charge said fee to Attorney Deposit Account No. 50-0552.

Respectfully submitted,  
DAVIDSON, DAVIDSON & KAPPEL, LLC

By: \_\_\_\_\_

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FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.:  
478.1070SERIAL NO.:  
10/531073  
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## LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT(S):  
Michael TOBYN, et al.FILING DATE:  
HerewithGROUP:  
To be Assigned

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4	9	3	3	3	7	2	06/12/1990	Felbush, et al.	521	91	
	AB	5	4	5	9	0	7	9	10/17/1995	Vinot	436	518	
	AC												
	AD												
	AE												
	AF												
	AG												

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	AH	WO	99	0	9	1	4	9	02/25/1999	PCT	C12N	11/00		
	AI													
	AJ													
	AK													
	AL													

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	Fan H et al. "Multiphased assembly of nanoporous silica particles". Journal of Non-Crystalline Solids, North-Holland Publishing Co., Amsterdam, NL. Vol. 285, no. 1-3, June 2001 pp. 71-78.
	AN	International Search Report for International Application No.: PCT/GB2003/004463
	AO	
	AP	
	AQ	
	AR	
	AS	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.